

# MOHAMMED SHAHID HUSSAIN

☎ 6239994735 | ✉ [mdshahidhussain3675@gmail.com](mailto:mdshahidhussain3675@gmail.com) | 🌐 [github.com/shaay333](https://github.com/shaay333) | 🔗 [linkedin.com/in/mohammed-shahid-hussain](https://linkedin.com/in/mohammed-shahid-hussain)

## EDUCATION

*The University of Texas at Arlington*

January 2023 – December 2024

M.S in Computer Science

*Osmania University, India*

August 2018 – May 2022

B. Tech in Computer Science and Engineering

## PROFESSIONAL EXPERIENCE

*Software Developer Intern | Shiash Info Solutions Private Limited | Chennai, India July 2022 – December 2022*

- Implemented and updated **10+ application modules** under the guidance of Senior Developers, ensuring timely delivery and adherence to project timelines.
- Utilized advanced software programs to optimize **application performance**, resulting in a **20% reduction in load times** for critical functions.
- Assisted in **resolving 15+ bugs** across various applications, improving overall stability and user experience.
- Actively participated in **12 code review sessions**, providing **constructive feedback** that contributed to **4 major codebase improvements**, enhancing application robustness.

## SKILLS

**Programming Languages:** Java, JavaScript, Python, C++, C, Solidity, R, Dart, React

**Web Technologies:** HTML, CSS, Bootstrap, PHP

**Databases:** Oracle, SQL, Firebase, MongoDB

**Tools:** Git, Unity 3D engine, Flutter, MATLAB, PyCharm, NetBeans, Android Studios

## PROJECTS

### *Lost And Found Web and Android Application*

- Led development of the web application, focusing on user registration and streamlined item management with JavaScript, HTML, and CSS.
- Developed the Android application using Flutter, ensuring a seamless and visually appealing user experience.
- Integrated Firebase for efficient backend support, enabling real-time data synchronization with the web application and enhancing overall functionality.

### *SDstreams*

- Cross-platform anime search: Developed engaging web and mobile application using React and Flutter.
- Key features: Comprehensive search, personalized favourites, smooth streaming and secure authentication.
- Positive user feedback: Praised for intuitive interface and exceptional performance.

### *DeVod*

- DeVod is a decentralized video sharing and social media platform on Ethereum blockchain. It involved the development of 5+ smart contracts using Solidity, utilizing React for the front-end development of the application.
- Utilized 2 decentralized storing services, NFT.storage for the NFTs and Web3.storage for videos from DeTube

### *Volunteering Application for University*

- Implemented a secure user registration system with email verification, ensuring data integrity and user authenticity.
- Developed intuitive dashboards for graduates and professors, enhancing task management and progress tracking functionalities.
- Designed responsive interfaces and prioritized accessibility features for seamless user experience across various devices, emphasizing usability and inclusivity.